

**METHOD OF PRODUCING HEAT STABLE WHEY
PROTEIN AND PRODUCTS MADE THEREFROM**

ABSTRACT OF THE DISCLOSURE

A method for producing a heat stable whey
5 protein includes adding an effective amount of a
reagent to the whey protein having free mineral ions.
The free mineral ions form water-soluble compounds
with the reagent. The water-soluble compounds are
filtered from the whey protein to reduce the
10 concentration of free minerals and form a heat stable
whey protein.